

WASTE TIRE FACILITY PERMIT

Facility/Permit Number:

39-TI-1543

TPID # 1837326

1. Name & Street Address of Facility:

CRM Co. LLC
1404 South Fresno Avenue
Stockton, CA 95206

2. Name & Mailing Address of Operator:

CRM Co. LLC
Dr. Barry Takallou, Ph. D., P.E.
1301 Dove Street Suite 940
Newport Beach, CA 92660

3. Name & Mailing Address of Property Owner:

CRM Co. LLC
Dr. Barry Takallou, Ph. D., P.E.
1301 Dove Street Suite 940
Newport Beach, CA 92660

4. Specifications:

a. Permit Type: ☒ **Major Waste Tire Facility** ☐ **Minor Waste Tire Facility**

b. Maximum Permitted Capacity: **200,000 Whole Waste Tires/Passenger Tire Equivalents**

c. Permitted Area (acres): **8.66 acres**

Violation of any term or condition of this permit or the Waste Tire Storage and Disposal Standards may result in any of the following: issuance of orders (clean up and abatement); penalties (civil, administrative, or criminal); and permit revocation or suspension.

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The included findings and conditions supersede the conditions of any previously issued waste tire facility permit and/or exclusion(s).

This permit shall remain active unless or until the facility is closed pursuant to Title 14, California Code of Regulations (14 CCR), Section 18440 or is abandoned.

5. Approval:

Approving Officer Signature

Susan Markie, Chief
Permitting & Assistance Branch
Waste Permitting, Compliance & Mitigation Division
Department of Resources Recycling & Recovery (CalRecycle)

6. Enforcement Agency Name and Address:

Department of Resources Recycling and Recovery
(CalRecycle)
1001 I Street
P.O. Box 4025
Sacramento, CA 95812

Waste Tire Hotline: (866) 896-0600

7. Date Application Received:

September 30, 2015

8. Date Application Accepted:

October 22, 2015

9. Permit Issued Date:

10. Permit Review Due Date:

11. Owner/Operator Transfer Date:

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12. Legal Description of Facility:

Assessor's Parcel Number (APN): 163-37-018

13. Findings:

- a. This permit is consistent with the standards adopted by the California Department of Resources Recycling and Recovery (CalRecycle) as required by 14 CCR, Division 7, Chapter 6.
- b. The design and operation of the facility is consistent with the Waste Tire Storage and Disposal Standards applicable to a major waste tire facility, pursuant to Public Resources Code (PRC) Section 42820 et. seq. and implementing regulations found in 14 CCR, Division 7, Chapter 3.
- c. The facility is located within a General Industrial zone and is consistent with the City of Stockton local zoning designation and General Plan (State Clearinghouse (SCH) #2004082066). It is determined that the project is statutorily exempt by PRC Section 21083.3(b). The Stockton General Plan 2035 Environmental Impact Report (EIR) describes and supports the design and operation which will be authorized by the issuance of this permit. The City of Stockton Community Development Department approved Use Permit P15-158 on May 20, 2015 and determined the project is categorically exempt pursuant to 14 CCR Section 15301. A Notice of Exemption will be filed by CalRecycle with the SCH upon issuance of this permit.
- d. This permit does not release the permittee from their responsibility under any other existing laws, ordinances, regulations, or statutes of other government agencies.

14. The following documents describe and/or restrict the operation of this facility:

		Date			Date
<input checked="" type="checkbox"/>	Permit Application (CalRecycle 500)	09/16/2015	<input checked="" type="checkbox"/>	Closure Financial Responsibility Document	09/25/2015
<input checked="" type="checkbox"/>	Operation Plan (CalRecycle 501)	09/16/2015	<input checked="" type="checkbox"/>	Operating Liability Document	09/25/2015
<input checked="" type="checkbox"/>	Environmental Information (CalRecycle 502)	09/16/2015	<input checked="" type="checkbox"/>	Fire Safety Plan	09/17/2015
<input checked="" type="checkbox"/>	Emergency Response Plan (CalRecycle 503)	09/30/2015	<input checked="" type="checkbox"/>	Vector Control Approved Alternatives	08/27/2015
<input checked="" type="checkbox"/>	Closure Plan (CalRecycle 504)	09/16/2015	<input checked="" type="checkbox"/>	Local Fire Authority Requirements/ Approved Alternatives	09/21/2015
<input checked="" type="checkbox"/>	Reduction/Elimination Plan	09/30/2015	<input checked="" type="checkbox"/>	Conditional Use Permit	05/20/2015

15. Conditions - Site Specific:

- a. The permittee shall store no more than 200,000 waste tires/passenger tire equivalents on site, at any given time. A waste tire includes a repairable tire, scrap tires, baled tires, and altered tires, but does not include crumb rubber (less than or equal to ¼ inch in size), tire derived product as defined in PRC Section 42805.7, or a used tire meeting the definition of PRC Section 42806.5.
- b. The waste tire storage shall be arranged as approved on the attached Site Plan or an amended Site Plan approved by CalRecycle in writing.
- c. No waste tire pile shall exceed 50 feet in width, 100 feet in length, and 12 feet in height.
- d. Waste tire piles shall be maintained 20 feet or more from the property line and shall be stored 20 feet or more from any other waste tire piles in accordance with the alternative requirements approved by the local fire authority.
- e. The requirements of 14 CCR Section 17354(h) shall not apply to this facility provided the waste tires are stored in accordance with the alternative requirements approved by the local fire authority.

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15. Conditions - Site Specific (Continued):

- f.** Waste tires shall not be left uncovered and open to water accumulation for a period greater than 14 days. If mosquito breeding is observed in any waste tires, those waste tires shall be made incapable of holding water or have the water removed within three (3) days.
- g.** Tires must be removed from rims immediately upon arrival at the waste tire facility. Tires temporarily attached to rims awaiting removal shall be stored separate from other waste tires.
- h.** The waste tire facility shall be designed and constructed to provide protection to bodies of water from runoff of pyrolytic oil resulting from a potential tire fire.

16. Conditions - General:

- a.** The design and operation of this facility shall comply with the applicable Waste Tire Storage and Disposal Standards contained in 14 CCR, Division 7, Chapter 3, Article 5.5. The permittee shall also comply with the permitting requirements in 14 CCR, Division 7, Chapter 6.
- b.** In the event of a fire or other emergency that may have potential significant off-site effects, the permittee shall notify CalRecycle within 24 hours by calling the Waste Tire Hotline at (866) 896-0600.
- c.** Upon presentation of proper credentials, CalRecycle staff or authorized representative of CalRecycle, shall be allowed to enter the permitted facility during normal operating hours to examine and copy books, papers, records, or memorandum, to take photographs of the permitted facility, and to conduct inspections and investigations pertaining to the facility. Upon request, the permittee shall provide copies of any and all required records to CalRecycle or an authorized representative within a timeframe specified by CalRecycle or the authorized representative. CalRecycle staff, designated contractors and representatives shall also have access to the facility to investigate, remediate, or stabilize the facility, if such activities are deemed necessary to protect the public health, safety and the environment.
- d.** The permittee shall maintain a copy of all local fire authority approved alternatives and Fire Safety Plan at the facility. The permittee shall maintain a copy of the Emergency Response Plan at the facility. At the time of permit issuance, the permittee shall forward a copy of the Emergency Response Plan to the local fire authority. The Emergency Response Plan shall be revised as necessary to reflect any changes in the operations of the waste tire facility or requirements of the local fire authority. Such revisions to the Emergency Response Plan will not be effective until CalRecycle concurs with the revisions. All emergency phone numbers shall be updated immediately. The local fire authority and CalRecycle shall be notified of any changes to the Emergency Response Plan within 30 days of implementing the revision.
- e.** The permittee shall maintain copies of all waste and used tire manifests documenting tire movement in and out of the facility for a minimum of three (3) years.
- f.** The permit-related Tire Program Identification (TPID) Certificate shall be posted in a visible location at the facility as required by 14 CCR Section 18459.1.
- g.** This permit shall be posted in a visible location at the facility and the Operation Plan and Emergency Response Plan for this facility shall be available on-site. All facility personnel shall be familiar with the terms and conditions of this permit, Operation Plan and Emergency Response Plan for this facility.
- h.** Other local permits or approvals referenced in this permit shall be maintained in force at all times that this permit is active. In the event the permittee intends to modify any permit or approval from another government program, the permittee shall notify CalRecycle in writing at least 30 days prior to the change and include copies of any renewed or modified permits or approvals from these agencies. In the event any permit or approval from another government program is modified, suspended or revoked, or expires, the permittee shall notify CalRecycle in writing within five (5) working days of the modification, suspension, revocation or expiration, and include copies of the pertinent documents with the notification.

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16. Conditions – General (Continued):

- i. The permittee shall notify CalRecycle in writing of each administrative change no later than seven (7) business days after the change is effective. Administrative changes shall include, but not be limited to, changes to any information in the application that does not apply to the design and operation of the facility.
- j. If the owner or operator of this facility plans to sell, encumber, transfer or convey the ownership or operation of the facility or land to a new owner or operator, or plans to change their address, then the permittee shall notify CalRecycle 30 days prior to the date of the planned transaction. The new owner or operator shall submit information to CalRecycle as prescribed in 14 CCR Section 18428.
- k. The terms and conditions of this permit may change as a result of a revision of CalRecycle's statutes or regulations.
- l. The permittee shall report to CalRecycle the receipt of 10 or more waste or used tires from unregistered haulers in a manner that is consistent with 14 CCR Section 18461.
- m. The permittee shall maintain a copy of the Operation Plan at the facility. In no case shall the permittee implement any change at the facility without first seeking approval from CalRecycle by submitting a written notice of the proposed change to CalRecycle at least 90 days in advance of the change. Such revisions will not be effective until CalRecycle approves the revisions.
- n. CalRecycle staff reserves the right to suspend or modify waste tire receiving and/or storage operations when deemed necessary due to an emergency, a potential health hazard or the creation of a public nuisance, to protect the public health and safety, protect and rehabilitate or enhance the environment, or to mitigate adverse environmental impacts.
- o. The permittee shall only give, contract, or arrange with California registered used and waste tire haulers to transport waste tires or tire pieces (greater than 1/4") away from the facility, unless the hauler is exempt as specified in PRC Section 42954, or CalRecycle has granted written approval to the permittee or the hauler.
- p. The permittee shall only give, contract, or arrange for the removal of Tire Derived Product (TDP) from the facility after first obtaining an exemption letter from CalRecycle, and providing a copy of that letter to the hauler as required by 14 CCR Section 18451. In the absence of a letter, the permittee shall ensure that all loads of TDP removed from the facility comply with all manifesting requirements.
- q. Waste tires used in on-site construction projects or any other beneficial reuse must be pre-approved as required by 14 CCR Section 18431.3; otherwise, the waste tires shall count toward the Maximum Permitted Capacity specified on page one of this permit.
- r. This permit has been issued to the operator for the waste tire facility located at 1404 South Fresno Avenue, Stockton, California 95206 and is not transferable to any other location, pursuant to PRC Section 42808.
- s. The permittee shall maintain a record of the total number of waste tires received, stored on-site, and removed, measured once each month, and upon request, provide a quarterly report containing that information in a manner prescribed by CalRecycle.
- t. The permittee shall submit an updated Closure Plan (Part B), CalRecycle form 504, as specified in 14 CCR Section 18440, at least 120 days prior to the anticipated closure of the facility.
- u. The permittee shall maintain adequate financial assurance in accordance with the closure requirements of 14 CCR, Division 7, Chapter 6, Article 9 and operating liability in accordance with the requirements of 14 CCR, Division 7, Chapter 6, Article 10.

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